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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,656	06/26/2003	Peter Borden Mackenzie	008111-157	4014
75	90 12/14/2004		EXAM	INER
NHAT D. PHAN, ESQ.			HARLAN, ROBERT D	
BURNS, DOAN P.O. Box 1404	NE, SWECKER & MATH	IS, L.L.P.	ART UNIT PAPER NUMBER	
Alexandria, VA	A 22313-1404		1713	

DATE MAILED: 12/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
Notice of About and	10/603,656	MACKENZIE ET	· Αι
Notice of Abandonment	Examiner	Art Unit	,
	Robert D. Harlan	1713	
The MAILING DATE of this communication app	pears on the cover sheet with the c	orrespondence add	dress
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of I period for reply (including a total extension of time of	Mailing or Transmission dated month(s)) which expired on _	·	
(b) A proposed reply was received on, but it does			•
(A proper reply under 37 CFR 1.113 to a final rejectio application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);	nendment which plac or (3) a timely filed R	ces the equest for
(c) ☐ A reply was received on but it does not constit final rejection. See 37 CFR 1.85(a) and 1.111. (See	ute a proper reply, or a bona fide atte explanation in box 7 below).	mpt at a proper reply	/, to the non-
(d) ⊠ No reply has been received.			
2. Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-8	35).		
 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory p Allowance (PTOL-85). 	s received on (with a Certificate eriod for payment of the issue fee (ar	ate of Mailing or Tra ad publication fee) se	nsmission dated at in the Notice of
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	· •
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.		
3. Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37).	uired by, and within the three-month p	period set in, the Noti	ice of
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Tran	smission dated	_), which is
(b) \(\sum \) No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the assi	gnee of the entire in	terest, or all of
 The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a represo	entative capacity und	der 37 CFR
 The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair 	ence rendered on and becausens.	e the period for seek	ing court review
7. The reason(s) below:			
		A	
		Robert D. Harlan	
		Primary Examiner Art Unit: 1713	